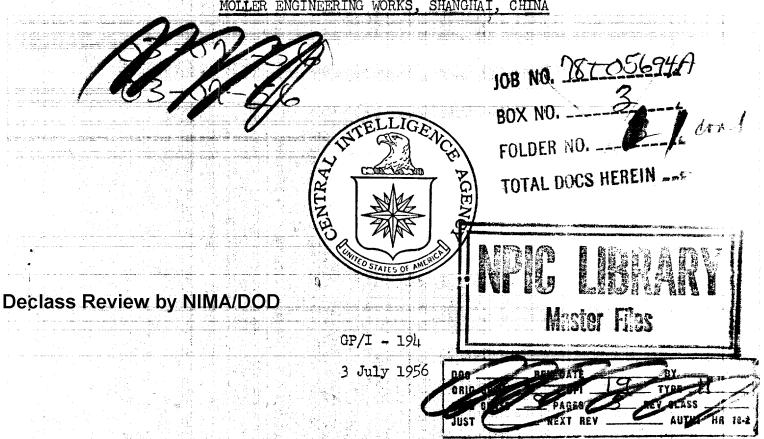


PHOTOGRAPHIC INTELLIGENCE MEMORANDUM



CENTRAL INTELLIGENCE AGENCY

OFFICE OF RESEARCH AND REPORTS

S-H-C-R-E-T NOFORN CONTINUED CONTROL

DOCUMENT NO NO CHANGE IN CLASS. D DECLASSIFIED ASS CHARGLE TO: TS S

WARNING

This material contains information affecting the National Defense of the United States within the meaning of the espionage laws, Title 18, USC, Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

Approved For Release 2001 APPRINTED P78T05694A000300010003-2 NOFORN CONTINUED CONTROL

PHOTOGRAPHIC INTELLIGENCE MEMORANDUM

MOLLAR ENGINEERING WORKS SHANGHAI, CHINA

This report presents the results of photo analysis of the area known as Mollar Engineering Works, Shanghai, China (31°16'N-121°34'E). The analysis is based on photography exposed on therefore reflects only the status of the plant as of that date. There were few indications at that time of any of the subsequently reported construction of plant facilities.

The Mollar Engineering works is located on the East Bank of the Huang-pu-Chiang and is bounded on the North by Hsikou Creek. The plant area is approximately 900 yds long and 400 yds in width, and is enclosed on the river and creek bank sides by a concrete flood wall. For additional detail see map, Annex 1 to this report.

Buildings in the plant area are shown on the attached map and their purpose and sizes are as follows:

Bldg. No.	Purpose	Size
1	Boiler maker (Plate) shop	
2	Machine Shop	
3	Foundry	
4	Forge	190' X 85'
5	Carpenter Shop	190' X 85'
6	Loft House (Reported used for Barracks)	150° x 75°
7	Steam Boiler House	150' X 55'

SECRET NOFOLN CONTINUED CONTROL 25X1D

25X1D

Approved For Release 2001/08/13: CIA-RUP 78T05694A000300010003-2 CONTINUED CONTROL

Bldg. No.	Purpose	Size	
8	Pattern Shop		25X1D
9	Hospital and Managers Residence	135 ° X 55 °	
10	Power House (3 Diesel Generators)	95 ° X 65 °	
11	Electric Shop	130' x 55'	
12	Main Office	130° X 95°	
13	Stores		25X1D
14	Union Office	1.00 · X 50 ·	
15	Soldiers Quarters and mess		25X1D
16	Workers mess	150° x 85°	
17	Engine Test Shed	80° X 70°	
18	Pontoon Bridges and Wharf	950° X 40°	
19	Unidentified single story bldg.	100° x 55°	
20	Two Marine Railways	٠ رز ١٠٠٠	
179	•		

25X1C

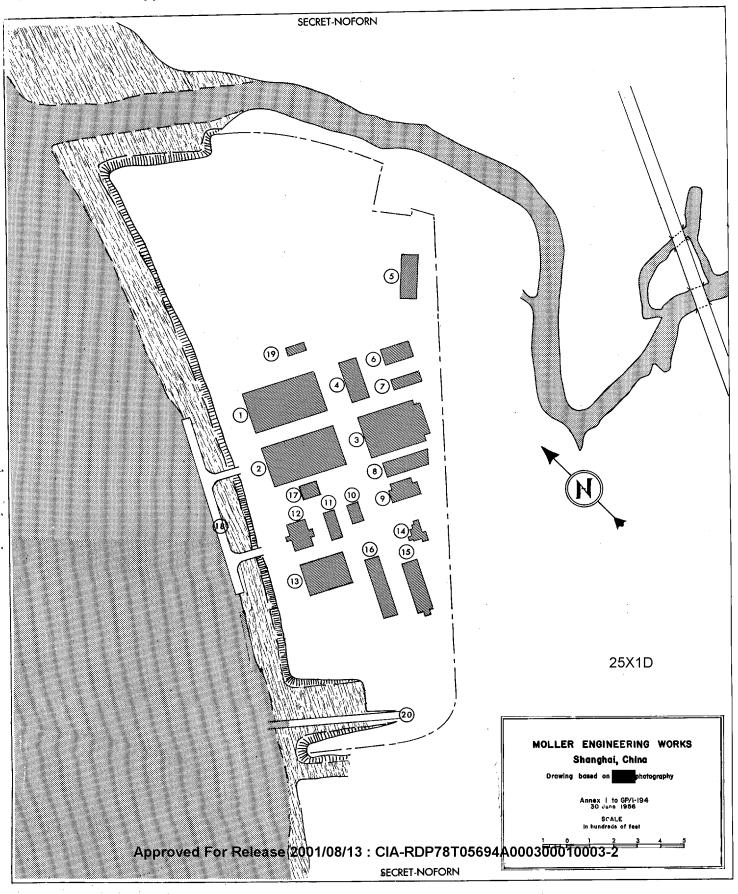
Functional designations of the various buildings as set forth above are taken from CIA document No. D-12885-7

Since source had been an official of the Mollar firm and further, since photo analysis confirms a portion of these designations, it is assumed that they may be accepted as accurate.

SEC-REF MOFORM CONTINUED CONTROL

Approved For Release 2001/08/13 : CIA-RDP78T05694A000300010003-2

Approved For Release 2001/08/13 : CIA-RDP78T05694A000300010003-2



Approved For Release 2001/08/13 : CIA-RDP78T05694A000300010003-2

S-E-C-R-E-T NOFORN CONTINUED CONTROL

CONFIDENTIAL

CONFIDENTIAL

NOFORN CONTINUED CONTROL